DXpedition News

Eritrea - ET/9F A Norwegian team will operate from Eritrea May 31-June 9, setting up a club station, introducing amateur radio to selected Eritreans, and working the Deserving. Members of the team are Erling Wiig LA6VM, Just Qvigstad LA9DL, Halvard Eriksen LA7XK, Einar Enderud LA1EE, and Jim Fujiwara JF1IST. The three stations will be active on CW and SSB, with callsigns and operating frequencies to be announced from Eritrea. QSL to Ruth Tollefsen LA6ZH, P. O. Box 17, [illegible]-0617 Oslo, Norway.

Liechtenstein - HBØ Jean Michel F1ODK, Pascal FD1RZJ, Didier FD1NZO, and other French amateurs will operate **HBØ/** July 17-24. Watch 3795, 7045, 14200, 21290, and 28490 kHz. Possible satellite operation, if they can obtain an antenna. QSL to Pascal Sotty FD1RZJ, Grandchamp, 71130 Chassey, France.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Islands On The Air

- **NE8Z/1CØ** Dr. Rick Dorsch will be active from Hilton Head Island off South Carolina (NA-110) June 19-27, on the IOTA frequencies of 14260, 21260, and 28460 kHz, and 5 and 25 kHz up on 40-10 meter CW. QSL to John Kroll K8LJG, 3528 Craig Dr., Flint MI 48506.
- **N4KWX** Ray Veldran will operate from Ocracoke Island (NA-067) June 5-14. He'll be active in the ARRL VHF QSO Party June 13-14, and on HF outside the test. QSL to home address.
- **Resident IOTAs: UAØQBA** on (AS-028); try 14021 kHz at 1525Z. **VE7EGK** on Queen Charlotte (NA-051); try 14260 kHz at 0430Z. **4K4DV** on Bolshilyakovsky (AS-029). **IV3KTY** on Grado Island (EU-130); try 14260 kHz. **VK4CY** on Lamb (OC-137), on 14260 kHz.

Reserve Your Island - WPX CW

- **4N5M** will be a multi-single entry in the test, from the newly approved DXCC country of Macedonia. QSL to P. O. Box 71, 92001 Stip, Macedonia. Donations for a TNC to put the Macedonia DX Group on RTTY would be greatly appreciated.
- **EA8EA** will be a single-op, all-band entry, operated by, and QSLed via, Ville Hiilesmaa OH2MM.
- **IB9T** is a 20-meter, single-band entry by Maurizio Tramuto IT9TQH, P. O. Box 18, Palermo 90100 Sicily, Italy. Maurizio says this is first use of IB9 prefix.

Shortly Noted

- **4T7HP** is a Peruvian special-event station celebrating Andean Peoples Day June 23, from the Machu Picchu ruins in the Andes. QSL to OA4O.
- **ST0/PA3CXC** John Fung-Loy will remain in Southern Sudan until September. He operates CW near 1832, 3510, 7002, 10101, 14020, 18070, 21020, 24895, and 28020 kHz. QSL via his home address, but please wait until he returns to the Netherlands in September. (DXPress.)
- **T3ØNJ** is Karl 6W6NJ; try 14114 kHz at 2000Z. (EADX.)
- **5R8DG** looks for US stations on 7015 kHz shortly before his sunrise, which is currently around 0320Z.
- **V63SM** is JQ3EEL June 16-20, concentrating on the amateur satellites, near 145.890 MHz. QSL to home callsign. (DXMB.)
- **Andorra** became an sovereign state recently, ending a 700+ year existence as a co-principality ruled by France and a Spanish bishop.
- **Seanet 93** convention will be held in Dhaka, Bangladesh Nov. 19-21, hosted by the new Bangladesh Amateur Radio League. (CQ Amateur Radio, a Thai publication.)
- **ZD9BV** Andy will work CW after his regular SSB sked on 21313 kHz at 1800Z. QSL to W4FRU.
- **Burundi 9U:** Rusty UB2JQ has an invitation to stay in Burundi, and is looking for a few operators to make the trip in the next year. Please contact Andy Morrison KZ1L at 2 Joan St., Pepperell MA 01463 if interested.
- **9X5HG** listens 1 kHz **below** his transmitting frequency, even while signing 'up.'
- The **DXCC Backlog** was down to 700 pending applications with 86,000 QSL cards, as of May 9. The DXCC desk was processing work received Mar. 22. Applications with 20 or fewer cards are essentially current.
- **SSB Net** check-ins: **7183** kHz (06Z): CEØZAL; **14227** kHz: (11,21Z) TR8JH BV2FA VS6FN P29AI 9M8RL 9Q5RM 9M8DB BV4OB BZ5HAN; **14247:** (23Z) T32LN JY5IN S79MX VQ9AT FO4OK VE2SGO 4L7FO YO9FVU.
- **RTTY**: Regulars: **RT4UA** on 14084 kHz at 2000Z; **S58AA** on 18088 kHz at 2130Z. **ET3SID** gladly QSYs to RTTY from SSB. Spots: **H44JS** 14087 1140Z; **5T5KH** 21086 2155Z; **5Z4TT** 14088 2150Z; **YS1JB** 14081 2238Z; **C91A** 21085 1320Z; **ZS9A** 21085 1610Z; **OX3OX** 14069 2100Z.

Propagation

Forecast and Historical Data

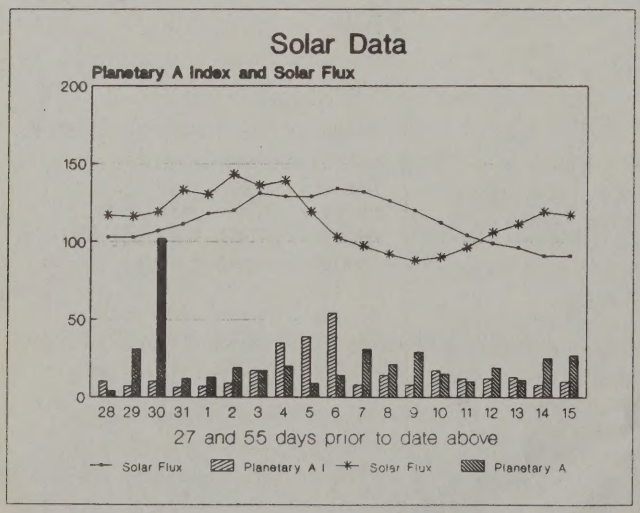
Day	Forecast	27 Days Before			55 Days Before			
May 1993		Date	Flux	A K	Date	Flux	A	K
28	High Normal	5/1	103	06/10 0	4/3	117	01/04	0
29	High Normal	5/2	103	05/07 2	4/4	116	26/31	5
30	High Normal	5/3	107	10/10 2	4/5	119	66/102	4
31	Above Normal	5/4	111	05/06 1	4/6	133	10/12	2
June 1993								
1	Above Normal	5/5	118	06/07 2	4/7	130	13/13	3
2	High Normal	5/6	120	10/09 3	4/8	143	17/19	3
3	Low Normal	5/7	131	14/17 3	4/9	136	20/17	4
4	Below Normal	5/8	129	37/35 4	4/10	139	20/20	3
5	Below Normal	5/9	129	28/39 3	4/11	119	09/09	2
6	Disturbed	5/10	134	46/54 3	4/12	103	11/14	2
7	Above Normal	5/11	132	03/08 2	4/13	97	25/31	3
8	High Normal	5/12	126	13/14 4	4/14	92	17/21	2
9	High Normal	5/13	120	04/08 2	4/15	88	26/29	4
10	Low Normal	5/14	112	15/17 2	4/16	90	12/15	1
11	High Normal	5/15	104	08/12 3	4/17	96	08/10	2
12	High Normal	5/16	99	13/12 1	4/18	106	16/19	2
13	High Normal	5/17	96	16/13 4	4/19	111	09/11	2

Propagation Watch

Solar activity practically stopped in late May, leaving the sun with a single tiny Sunspot Region, and solar flux near 90. This is way below the 90-day running average solar flux of about 125. When you remember that solar flux bottoms out at about 64, corresponding to a sunspot count of zero, the drop from the 120-range to near 90 is equivalent to a 50% decline. We should see a rebound to near 130 over the next week, which should improve signal-to-noise ratios, and lengthen some openings. However, the seasonal decline in the bands as we head toward summer conditions will put further pressure on DX openings.

There is still a little north-south DX available on 10 and 12 meters, especially in the mid-afternoon. Some 15-meter signals are workable, but not above about 50/310°. 17 and 20 meters are best DX bands. With extremely low geomagnetic activity, polar and high-latitude paths are open. Signals are weak, but workable. Look for deep Asians near 0000Z.

Geomagnetic activity may increase early in June, due to a coronal hole. Be prepared for noisy conditions, and the probable loss of the polar and high-latitude openings. This may be a good time to work on low-band antennas.



QSLs Received

▪ From managers: **GDØSLY** (WA3CGE 10 DYS); **3XØNLU** (IK2OPZ 1 MO); **4J1FS** (OH2BU 11 MOS); **WJ2O/6Y5** (WJ2O 6 DYS); **ZA1A** (OH2BBF 11 MOS); **KC6OK** (N5OK 2 MO); **9K2ZZ** (W8CNL 1 WK); **C42A P31A 5B4/YU3PR 9A1A 4N2AJ 5B4ADR 9A2AJ** (all from 9A2AJ IN 1 WK); **PAØGAM/ST2** (PAØGIN 1 MO); **SØ1DX** (EA3AOC 3 WKS); **J28FO** (F6FNU 3 WKS); **FH5EF** (F6EZV 1 MO); **HSØE** (K9EL 10 DYS); **3C1EA** (EA4CJA 10DYS); **P29DK** (N4EQF 9 DYS), **T2ØAA** (N4FJL 1 WK).

▪ Direct: **EA9TY** (1 MO); **9K2MU** (2.5 MOS); **A71CW** (5 WKS); **OM3TDP** (5 WKS); **4N5GB** (5 MOS); **EA9KQ** (5 WKS); **7P8SR** (1 MO); **3A2LF** (4 MOS).

Operations Accredited for DXCC

Bill Kennamer K5FUV, DXCC Specialist, reports that the following operations are now accredited for DXCC, and cards may be submitted for DXCC credit:

S21ZK: operations beginning 6 March, 1993
T53UN: operations beginning 20 March, 1992
6O/G3KOX: operations beginning 14 December, 1992
T5/KF6BL: operations beginning 26 December, 1992
T55FO: operations beginning 6 January, 1993
T5CB: operations beginning 31 January, 1993
T5/K3OQF: operations beginning 21 February, 1993
YI9CW: operations beginning July, 1992
5X1A: operations beginning 4 March, 1993
5X1B: operations beginning 12 March, 1993
5X1C: operations beginning 29 April,1993
5X1XT: operations beginning 26 April, 1993
9G1AA: operations beginning 24 March, 1993

Mellish Reef Update

by Murray Adams WA4DAN

An international team of DXers plan to activate **Mellish Reef VK9M** Sept. 19-28. Operators are VK4CRR VK2BJL VK2BEX P29DX V73C WA4DAN K5VT and G3WGV. Five HF stations and a six-meter station will be operated on 160-6 meters, including the new bands, on CW, SSB, and RTTY. They'll use monoband yagis on 20, 15, and 10 meters, a dual-bander for 12 and 17 meters, two Butternut verticals, a Gap 160-meter vertical, tribander, and a six-meter beam. Transportation will be via the 63-foot Nina Q 1 two-masted schooner. License and landing permission have been received. Donations are now being collected, via WA4DAN, VK4CRR, and G4DYO. Make checks out to the 1993 Mellish Reef DXpedition, and include an SASE for a up-date prior to departure. Murray's address is 403 East 14th Street, Greenville NC 27858.

Spratly and Bouvet Islands.

Russian explorer Fedor Koniukhov continues on his way to Bouvet Island, possibly by way of Spratly. RØL/MM passes traffic every day on 14275 kHz at 0800z. Daily communication support is provided by UAØNL and other amateurs in the Far East. A second yacht has joined the expedition with Tony BV2AH among the members of the team. The radio station on this yacht is signing BVØMM. Plans are for both yachts to travel to Singapore, possibly landing at Spratly Islands to operate as 1S/RØL. From there it is on to Bouvet. For more info, contact Yuri V. Zaruba, UA9OBA, PO Box 1, Novosibirsk-92, 630092, Russia, CIS. (Thanks OPDX.)

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5
6	7	8	9	10	11	12

RTTY

9A1CCY	14090	0105	19	FL
9K2IC	14084	1810	16	OH
9X5AB	14084	2015	19	CA
ES7QF	14090	1726	16	FL
ET3SID	21087	2146	17	FL
HI8SMX	14087	1912	16	FL
HKØDPA	14090	2350	17	FL
ISØUGR	14089	2119	21	FL
KG4MG	14086	2250	19	CA
LY2ZZ	21084	1340	15	OH
OHØBBF	14086	1707	16	FL
PZ1BS	14086	0203	22	FL
RT4UA	14084	2005	19	CA
S58AA	14090	2136	22	FL
S92ZM	14084	2155	22	FL
UAØKZ	14085	0455	20	CA
UO5OC	14089	2138	22	FL
UV3PF	14089	0245	14	CA
YO3APJ	14085	2044	17	MN
ZS9A	21090	1534	22	FL

160 Meters

FK8FU	1825	1216	15	WA
VK2DPS	1825	1215	15	WA
VK4YB	1832	1200	14	WA
ZL3TX	1825	1217	15	WA

80 Meters

CL6VB	3544	0138	16	GA
JA9BOH	3507	1146	14	CA
KH6CF	3505	0940	16	NH
UA2FC	3503	0230	17	NH
VK6HD	3504	0943	14	NH
VK6HD	3504	2300	10	NH
ZL4IE	3505	0925	14	NH

40 Meters

4K1F	7005	0300	16	SC
OD5/ SP7LSE	7003	2158	17	NH
PZ1DY	7007	1005	16	MI

30 Meters

4LØG	10101	0104	16	VA
9J2BO	10105	0441	13	CA
CO2NA	10107	1058	16	FL
CT3FT	10106	0617	13	CA
FO5DV	10105	0439	13	CA
OD5/ SP7LSE	10103	2048	17	NH
STØ/ PA3CXC	10102	0408	15	MA
T99C	10103	0344	15	VA
TA2BK	10107	0035	15	GA
UD6DKW	10102	0227	16	FL
V44KAI	10101	0140	20	FL
VP2MH	10105	0847	15	CA
VQ9AC	10101	2305	19	FL

20 Meter CW

3B8FG	14020	0250	17	IA
4J4JJ	14022	2114	16	MA
4K2/ 4K4BAT	14023	1400	16	CO
	14026	2144	17	VA
4K2BY	14033	2029	13	NH
4L8A	14009	2324	13	NH
4N5ET	14008	0426	18	TX
4N5FK	14013	0045	19	GA
4N5PK	14022	0320	12	IL
4N5PK	14020	1625	11	MI
4N5VV	14017	1904	15	NH
4S7WP	14003	2347	11	IL
6W6JX	14020	2359	22	FL
7Q7XX	14022	0259	16	CA
9K2MU	14016	2320	12	GA
9M6/ G4SMC	14004	1014	20	NY
	14005	1455	16	CA
9X5HG	14018	0030	12	IA
9X5HG *	14011	1220	13	IA
A71CW	14007	2342	13	MN
BV/K4IQJ	14025	1250	13	MI
BV2TA	14008	1203	16	FL
BV3AR	14006	1241	21	NY
BV4CT	14026	1455	16	CA
BV7EI	14009	1214	19	NY
EA8AU	14023	0035	14	CA
EA8BWN	14025	2138	17	FL
FG4FR	14030	1308	16	GA
FR5DD *	14017	1150	18	IA
HL4YD	14011	1157	16	FL
HR1LW	14007	1117	14	VA
HSØZAA	14025	1430	16	CA
HS1CDX	14006	1022	19	NH
HS1CDX	14004	1415	15	IA
JWØC	14021	0350	12	CA
JW6MY	14011	2109	21	FL
OD5/ HB9AMO	14023	0250	14	CA
OD5/ SP7LSE	14010	2148	13	SC
OX3MZ	14013	2241	14	NH
OY1R	14011	2146	20	FL
P29KH	14032	1139	14	VA
PZ1DY	14026	0430	13	CA
RO4OA	14018	0040	19	GA
RO4OA	14012	1915	13	MI
SV2BAY	14030	2241	17	FL
SV2BFL	14009	2300	18	GA
SV2BFM	14027	2350	18	GA
T5/DL1VJ	14027	2223	17	VA
TA1TC	14020	2248	17	FL
TA2FE	14022	2141	20	FL
TF3DX	14007	2130	17	FL
TR8GN	14010	0135	11	IA
TR8LC	14017	2345	17	IA
UA2FL	14025	2132	18	FL
UD6DKP	14036	2345	19	GA
UD6DKW	14026	0315	12	IL
UF6FN	14012	0245	18	IA
UIØA	14013	0207	16	FL
UI8IZ	14007	0135	11	IA
UI9ACP	14013	0005	20	GA
UJ8JA	14005	0100	15	GA
UM8DX	14022	0157	16	FL
UM8MY	14003	0135	11	IA
UM8QDX	14014	0120	15	GA
UN7BY	14027	0237	12	NH
UN7FW	14020	0125	15	GA
UN8FB	14012	1346	17	AZ
UO5ODA	14025	0253	19	GA
V73C	14002	1135	13	VA
V85KX	14014	1600	16	CA
VQ9AC	14030	1924	15	GA
VR2HN	14010	1403	16	IL
VR6MW	14017	0150	16	OH
XQØX	14039	0210	11	CA
XQØYAU	14005	0218	12	NH
YB3OSE	14038	1150	19	NY
YI1ANN	14035	2320	18	GA
YRØDCF	14012	0045	19	GA
ZA1J	14025	0115	17	CA
ZA1Z	14020	2129	16	FL
ZD8LII	14028	1141	18	GA

20 Meter SSB

3B8AD	14226	1210	13	IA
4K2KBZ	14195	1220	14	IA
4N5FK	14205	2310	18	GA
4N5PK	14192	0130	13	GA
4N5RB	14195	2325	19	GA
4S7EA	14022	2345	18	GA
9K2EC	14150	2300	12	GA
9K2GS	14200	1730	14	NH
9K2MU	14188	2336	10	NH
9K2ZZ	14173	0315	12	IL
9X5HG	14155	0050	10	IA
A35CT	14239	0600	15	NE
BV4OB	14226	1625	28	VA
C21JM	14247	0550	15	NE
C3ØEJA	14201	2157	13	NH
CN8GI	14197	0410	13	MA
H44JS	14187	0555	15	KS
HH2Z	14190	2206	13	NH
HKØOEP	14196	0332	13	MA
JW1CIA	14215	2310	12	GA
JW6ZIA	14200	2337	10	NH
PZ1BS	14215	0320	16	CA
S92IJ	14198	2354	10	NH
T3ØJH	14232	0552	14	WI
T32LN	14246	0340	11	CA
V63DJ	14260	0535	14	WI
VQ9AC	14243	2215	10	NE

17 Meter CW

3D2QB	18070	0322	18	NH
3XØHNU	18077	1609	11	MI
4J4GAT	18073	2055	15	SC
4K2/ 4K4BAT	18075	1450	15	SC
7X2DG	18120	1617	12	SC
9K2MU	18088	1938	15	NH
9K2ZZ	18077	1937	16	FL
BV4CT	18091	1438	17	NH
EA6ACR	18090	2203	21	FL
J88AQ	18086	2145	15	NH
OD5/ SP7LSE	18071	1410	18	NH
PZ1AP	18077	1219	18	NH
RB5LI	18075	2311	21	FL
RO4OA	18078	1558	17	MI
S92SS	18082	2205	18	FL
STØ/ PA3CXC	18072	1840	11	MI
TA2BK	18072	1808	17	MI
TR8GR	18072	2240	19	GA
UA9YC	18069	0200	22	FL
XQØX	18070	0001	17	FL
YS1DRF	18077	0020	19	GA
ZA1H	18072	2027	16	MA
ZD8DEZ	18070	2300	13	GA

17 Meter SSB

5Z4JD	18113	1950	15	MI
7X2DG	18129	1635	11	MI
9K2ZZ	18112	1620	15	SC
C31NA	18122	1622	17	MI
EA8AMT	18120	2106	15	MI
TA2BK	18113	2050	16	SC
YL2TW	18132	1628	17	MI

15 Meter CW

3XØHNU	21017	1523	16	MA
5X1B	21028	1836	18	VA
6O/G4AAL	21023	1711	12	NH
7P8SR	21022	1655	17	IA
8R1J	21018	2120	21	FL
C91J	21015	1625	11	MI
OD5/ SP7LSE	21012	1400	15	MA
S21ZG	21003	1606	22	FL
S79MX	21052	1500	15	MA
S92SS	21031	1222	16	FL
STØ/ PA3CXC	21021	1930	19	NH
T5/DL1VJ	21031	1617	22	FL
UJ8JI	21005	1607	22	FL
VQ9AC	21033	2053	22	FL
VU2TTC	21003	1453	12	NH
YN7HDS	21031	0124	20	GA
YS1BRA	21036	1931	15	NY
ZA1Z	21020	1640	17	IA
ZD8LII	21018	1220	16	FL

15 Meter SSB

4J4GK	21305	1628	12	SC
5X1A	21323	1947	15	NY
7X2DG	21262	1600	15	IA
A22EX	21292	1315	15	IA
A47RS	21250	1500	11	IA
C3ØEZ	21292	1745	15	CA
ET3SID	21250	1500	15	IA
HZ1AB	21300	1425	15	IA
T5/N9OQS	21297	1445	17	WI
UI8ZAA	21261	1450	15	IA
VQ9VT	21345	2205	15	IA
ZS9A	21352	1409	16	CO
HH2LQ	24940	0032	17	MI
V73C	28498	0034	13	CO

Issue 690 - May 28, 1993

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
American Samoa	KH8/HB9TL		June 18-20	I684
Bahrain	**A9**	**A92WH**	**Apr. 15-June 30**	**I683**
Belarus	**UC**	**EV8O**	**late May**	**I687**
Cambodia	XU	XU7VK	to June 30	I686
Corsica	**TK/DF4RD**		**May 24-June 2**	**I689**
Dodecanese Islands	**SV5/K5BDX**		**May 25-31**	**I689**
	SV5/SM7DAY		**May 29-June 10**	**I689**
Equatorial Guinea		3C1TR	SSB Nets	I689
Eritrea	**ET/9F**		**May 31-June 9**	**I690**
Faroes	**OY/**	**G4XRV,DK9FE**	**May 23-June 3**	**I687**
Fiji	**3D**	**3D2TL**	**May 27-June 2**	**I684**
Gambia	C56/	DL7s	June 14-31	I687
Gough Island	**ZD9**	**ZD9BV**	**21313 1800Z**	**I690**
Ivory Coast	TU	TU4SR	to late May	I683
Lebanon	OD5/	SP7LSE	to Aug. 1	I686
Libya	5A	TBA	after Dayton	I681/2
Liechtenstein	**HB0/**	**DA1WA**	**May 28-June 6**	**I687**
	HB0/Fs		**July 17-24**	**I690**
Madagascar	**5R**	**5R8DG**	**7015 kHz 0250Z**	**I690**
Marshall Islands	**V7/WW1V**		**May 20-June 1**	**I689**
Micronesia	**V6**	**V63SM**	**June 16-20**	**I690**
Penguin Islands	ZS1	DLs	July 24-Aug. 3	I685
Peter I Island	3Y		Feb. 1-17	I685
St. Pierre & Miquelon		FP/Ws	June 17-24	I684
		Ws/FP0	July 9-13	I686
St. Paul Island	CY	WV2B/CY9	July 9-12	I686
San Felix	CE0	XQ0X	CW now	I681
Southern Sudan	**ST0/PA3CXC**		**to Sept.**	**I690**
Spratly Islands	**1S**	**9M0S**	**May 26-June 3**	**I688/9**
Syria	YK	4U/OH3MIG	now active	I683
Taiwan	BV/	N4VA	to July	I676
Thailand	HS0	N4TMW/	June 19-July 2	I687
Tonga	A3	by HB9TL	June 10-13	I684
Uganda	5X	5X1B	21030 1900Z	I683
Wallis Island	**FW/**	**HB9TL**	**June 3-8**	**I684**
Walvis Bay	ZS9	by DLs	Aug. 4-13	I685
Western Samoa	5W	by HB9TL	June 14-17	I684

Contributors

This Issue would not have been possible without the assistance of our dedicated reporters: 4N5GX, AA6UC, AA8HV, AB8K, AG8L, CQAR, DXMB, DXPRES, EADX, FD1NZO, K1HDO, K2AJY, K4BAI, K4GLU, K4II, K4LNA, K5FUV, K8JJC, K8JLF, KA7T, KC7V, KD7SO, KG4O, KM6FW, KM9J, KZ1L, N0ABA, N1HN, N1QY, N2GLH, N4KWX, N4UU, NE8Z, NS2G, OH2MM, VE1RJ, VE1YX, W0JRN, W0RXL, W1BFT, W1NH, W4VQ, W5HNS, W6HF, W6JOX, W6UQF, W7AWA, W7AYY, W8CT, W9DH, W9HAQ, W9RXJ, WA0IWF, WA4DAN, K8CH, W1KNT, WB2FYZ, AL7H, IT9TQH, and OPDX. Many thanks! -chod.

Operating Events and DX Gatherings

Dates	Event	Reference:
May 29-30	CQWW WPX CW Contest	CQ
June 1	OK, OM, 4N5 QSLs to DXCC desk	
June 19-20	All Asian CW Contest	CQ
July 29-Aug. 1	Northwest DX Convention	I689
July 24-25	Islands On The Air Contest	

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
Albania	ZA1H	18072	2000Z
Albania	ZA1Z	14022	2130Z
Andorra	C30EJA	14201	2200Z
Chagos	VQ9AC	14030	19-0000Z
East Malaysia	9M6/G4SMC	14005	1000Z
Franz Josef Land	4K2/4K4BAT	14025	2145Z
Franz Josef Land	4K2BY	20M CW	2030Z
Gabon	TR8LC	14010±	2345Z Sun.
Kazakhstan	UN7BY	14023±	0230Z
Kuwait	9K2MU	14185±	2330Z
Kyrgyzstan	UM8MY	20M CW	0130Z
Lebanon	OD5/SP7LSE	14010±	22-02Z
Madeira	CT3FT	10106	0615Z
New Zealand	ZL4IE	3505	0930Z
Papua New Guinea	P29KH	14032	1145Z
Reunion Island	FR5DD	14020±	1115Z
Rwanda	9X5HG	14015±	12, 01Z
San Felix Island	XQ0X	14025±	0200Z
San Felix Island	XQ0X	18070	0000Z
Somalia	6O/G4AAL	21014	1700Z Wed.
Southern Sudan	ST0/PA3CXC	18072	1845Z
Sri Lanka	4S7WP	14003	2345Z Wed.
Suriname	PZ1AP	18074±	12-2000Z
Taiwan	BV4TA	14007	1200Z
Taiwan	BV3AR	14005	1200Z Fri.
Taiwna	BV4CT	14026	1500Z
Tajikistan	UJ8JA	14006	0100Z
Turkey	TA2BK	18072	1800Z
Uzbekistan	UI9ACP	14012	0000Z
Lesotho	7P8SR	15M CW	1700Z

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P. O. BOX 50
FULTON CA
95439-0050 USA
(707) 523-1001

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